Index of Claims

| Appl | licatio | n/Contr | ol No. |
|------|---------|---------|--------|
|------|---------|---------|--------|

10/707,069

Examiner

VOLDMAN, STEVEN H. Art Unit

Nghia M. Doan

2825

Rejected Allowed

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| Z | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

Applicant(s)/Patent under Reexamination

| | | | | | | | | · · | | |
|-------|----------------------------------|--|----------|----------|----------|--|-------------------------------------|--------------|----------|----------|
| Cla | Date | | | | | | | | | |
| Final | Original | 9/21/05 | | | | | | | | |
| | 1 | 1 | | | - | | | | | |
| | 2 3 | 1 | | | | | | | | |
| | 3 | 1 | | | | | | | | |
| | 5 | 1 | | | | | | | | |
| | | 1 | | | | | | | | |
| | 6 | 1 | | | | | | | | |
| | 7 | 1 1 1 1 1 1 1 1 | | | _ | | | | | |
| | 8 | - | | | _ | | | | | |
| | 9 | 0 | | | _ | _ | | | | Ш |
| | 10 | 0 | | | _ | _ | | | | - |
| | 11 | 0 | _ | _ | _ | | | | | |
| | 11 12 13 14 15 16 | 0 | - | | - | \vdash | | Н | H | \dashv |
| | 14 | 0 | | | - | \vdash | | | | \vdash |
| | 15 | N | - | _ | _ | H | \vdash | | - | |
| | 16 | N | \vdash | | \vdash | H | - | | - | |
| _ | 17 | N | \vdash | _ | - | H | | | _ | - |
| | 18 | N | | | \vdash | | | | | |
| | 18 19 | N | \vdash | | | \vdash | \vdash | - | _ | |
| | 20 | N | H | _ | | | | | | |
| - | 21 | N | | | | | | | | |
| - | 21 22 | N | | | | | - | | | |
| | 23 | N | | | | | | | | |
| | 23 24 25 | N | | | | | | | | |
| | 25 | N | | | | | | | | |
| | 26 27 | N | | | | | | | | |
| | 27 | N | | | | | | | | |
| | 28 | | | | | | L | | | |
| | 29 30 | _ | | | | | _ | _ | | |
| | 30 | _ | | _ | <u> </u> | | <u> </u> | | | _ |
| | 31 32 | ┝ | | - | <u> </u> | <u> </u> | _ | _ | _ | \vdash |
| | 32 | - | | _ | | | <u> </u> | | H | Н |
| | 33 | \vdash | \vdash | \vdash | - | - | | \vdash | \vdash | \vdash |
| | 34 35 | ├— | - | \vdash | ⊢ | \vdash | | | \vdash | \vdash |
| - | 36 | - | | \vdash | ├ | - | \vdash | - | - | \vdash |
| | 37 | \vdash | | \vdash | ├ | \vdash | \vdash | \vdash | H | \vdash |
| | 38 | | - | \vdash | \vdash | | \vdash | \vdash | \vdash | \vdash |
| | 39 | \vdash | | Н | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 40 | \vdash | | \vdash | \vdash | | Н | <u> </u> | ┢ | \vdash |
| | 41 | Г | \vdash | Г | | | \vdash | | \vdash | |
| | 42 | Г | T | Г | Π | \Box | Г | | Ι | |
| | 43 | Ι_ | \Box | | Г | | | | | |
| | 44 | | | | | | | | | |
| | 45 | | | | | | | | | |
| | 46 | | | | | | | | | |
| | 47 | | | 匚 | | | 匚 | oxdot | Ĺ | |
| | 48 | L | | _ | Ĺ | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | | |
| | 49 | L | | Ĺ | | 匚 | L | L | 匚 | |
| | 50 | l i | ı | 1 | ŀ | 1 | ı | l | 1 | |

| Cla | im | Date | | | | | | | | |
|-------------|----------------------|--|--------------|--------------|--------------|----------|----------------|--|--|--------------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | |
| l | 52 | | | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 54 55 | | | | | | | | | |
| | 56 | | | | | | | | | _ |
| | 57 | | | | | | | | | _ |
| | 58 | - | | - | | | | | _ | |
| | 59 | | | | | | | | | _ |
| | 60 | | | | | | | _ | _ | _ |
| | 61 | - | | | | _ | | | | |
| | 62 | | | | _ | _ | - | _ | Н | |
| | 62 | | | - | - | _ | | | | _ |
| - | 63 | - | H | H | | | | | \vdash | _ |
| <u> </u> | 64 | | Н | Ш | | | | | <u> </u> | _ |
| | 65 | _ | \vdash | | | | _ | _ | <u> </u> | |
| | 66 | | | | | | Ш | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | _ | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 71 | | | | | | | | | |
| | 72 | | | | | | | | | |
| | 71 72 73 74 | | | | | | | | | |
| | 74 | | | | | | | | | |
| | 75 | | | | | | | | | |
| | 76 77 | | | | | | | | | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 79 | | | | | | - | | | |
| | 80 | | | | | | | | | |
| | 81 | _ | _ | Н | | | | _ | | _ |
| | 82 | | \vdash | Н | | _ | - | | Т | |
| | 82 83 | | | _ | \vdash | \vdash | | _ | \vdash | \vdash |
| | 84 | - | Н | \vdash | | \vdash | H- | | \vdash | <u> </u> |
| — | 85 | - | | \vdash | | <u> </u> | ┢ | \vdash | | |
| | 86 | _ | - | \vdash | \vdash | - | | - | | |
| \vdash | 87 | | \vdash | - | - | \vdash | \vdash | | \vdash | \vdash |
| - | 88 | - | | \vdash | \vdash | | \vdash | | - | \vdash |
| \vdash | 89 | \vdash | \vdash | \vdash | - | | \vdash | \vdash | - | |
| - | 90 | - | - | \vdash | | \vdash | - | \vdash | \vdash | \vdash |
| | | | \vdash | \vdash | - | \vdash | ├- | - | \vdash | \vdash |
| \vdash | 91 | _ | ⊢ | \vdash | <u> </u> | | — | \vdash | \vdash | - |
| | 92 | - | | \vdash | \vdash | | | | - | - |
| <u> </u> | 93 | \vdash | - | \vdash | | ├- | - | - | | ⊢ |
| <u></u> | 94 | <u> </u> | | \vdash | | \vdash | - | | | \vdash |
| <u> </u> | 95 | | <u> </u> | _ | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u></u> | 96 | <u> </u> | | <u> </u> | _ | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u></u> | 97 | <u> </u> | <u> </u> | <u> </u> | L | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| L | 98 | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ऻ_ | ┞ | <u> </u> |
| L_ | 99 | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | 100 | _ | _ | | | | 1 | | | |

| Claim Date Image: District of the content of the c | |
|---|--------------|
| 101 | |
| 101 | |
| 101 | |
| 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 | |
| 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 | \vdash |
| 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 | |
| 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 131 132 133 131 132 133 131 132 133 131 132 133 134 135 133 | - |
| 106 107 108 109 110 111 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 | \vdash |
| 106 107 108 109 110 111 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 | \vdash |
| . 107 . 108 . 109 . 110 . 111 . 112 . 113 . 114 . 115 . 116 . 117 . 118 . 119 . 120 . 121 . 122 . 123 . 124 . 125 . 126 . 127 . 128 . 129 . 130 . 131 . 132 . 133 | ╁ |
| 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 | ╁ |
| 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 | |
| 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 | \vdash |
| 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 | H |
| 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 | \vdash |
| 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 | |
| 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 | - |
| 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 | \vdash |
| 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 | ļ_ |
| 126 127 128 129 130 131 132 133 | \vdash |
| 126 127 128 129 130 131 132 133 | |
| 126 127 128 129 130 131 132 133 | _ |
| 126 127 128 129 130 131 132 133 | _ |
| 126 127 128 129 130 131 132 133 | |
| 126 127 128 129 130 131 132 133 | |
| 126 127 128 129 130 131 132 133 | |
| 126 127 128 129 130 131 132 133 | |
| 131 132 133 | |
| 131 132 133 | |
| 131 132 133 | Π |
| 131 132 133 | |
| 131 132 133 | T |
| 132 133 134 | Т |
| 133 | T |
| 134 | T |
| | T |
| 135 | T |
| 136 | \vdash |
| 137 | T |
| 137 138 | T |
| 139 | T |
| 139 140 | \vdash |
| 141 | \vdash |
| 142 | \vdash |
| 143 | \vdash |
| 143 | +- |
| | ├ |
| 145 | \vdash |
| 146 | ┼- |
| 147 | \vdash |
| 148 | ├- |
| 149 | |
| 150 | 1 |